



#### MODEL OVERVIEW

MANUFACTURER	HYUNDAI
MODEL	DHY6000SE
TYPE	DIESEL GENERATOR
MAX POWER	5200W
RATED POWER	4700W

#### DHY6000SE DIESEL GENERATOR

The **Hyundai DHY6000SE** is a compact, high-capacity Diesel generator delivering **5200W (6.5kVA)** stable power with an auto voltage regulator (AVR) alternator. It is ideal for domestic standby and residential / commercial emergency power.

Whether you are off-grid or just need reliable power, the DHY6000SE provides a cost-effective, fuel-efficient solution without compromising on performance.

TECHNICAL	
ENGINE MODEL	HYD400
STARTING	ELECTRIC
FUEL TYPE	DIESEL
FUEL TANK CAPACITY	16L
RUN TIME	16 HRS @ 50% LOAD
PHASE / VOLTAGE	SINGLE PHASE / 240V
WARRANTY	12 MONTHS or 500 HRS LIMITED*

NOISE	
NOISE RATING	74 dB @ 7 M

OUTLETS	
OUTLETS & SOCKETS	1 X 32 AMP 240V 2 X 15 AMP 240V

DIMENSIONS	
LENGTH	920 MM
WIDTH	560 MM
HEIGHT	760 MM
WEIGHT	152 KG

\*12 months or 100 hours (whichever comes first) Limited Warranty: This warranty covers defects in materials and workmanship under normal use and maintenance for a period of 12 months or 100 hours (whichever comes first) from the date of purchase. It applies only to the original purchaser and is non-transferable.

The warranty does not cover damage caused by misuse, neglect, accident, improper installation, unauthorised repairs or modifications, normal wear and tear, or use of non-approved fuels or oils. Consumable parts such as filters, fuses, and cosmetic wear are not covered.

The generator must be serviced at regular intervals as specified in the user manual. Proof of purchase and service records may be required. As the Australian distributor, Genelite reserves the right to repair or replace defective parts at its discretion.

NOTE – Not suitable for Prime Power applications.



EMERGENCY  
POWER



AIR  
COOLED



24  
7  
TECHNICAL  
SUPPORT

**HYUNDAI**  
POWER PRODUCTS

Materials and specifications are subject to change. Specification sheets are current as of 30/6/2025.

Sole Australian Distributor

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